

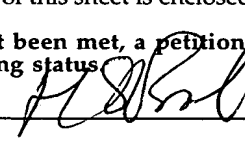
FORM PTO-1390 (REV 10-94) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 5352-051
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R.1.5) 09/367859
INTERNATIONAL APPLICATION NO. PCT/CA97/00759	INTERNATIONAL FILING DATE 16 October 1997	PRIORITY DATE CLAIMED 3 March 1997
TITLE OF INVENTION METHOD AND APPARATUS FOR MEASUREMENT OF BLOOD SUBSTITUTES		
APPLICANT(S) FOR DO/EO/US CME TELEMETRIX INC.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	<input checked="" type="checkbox"/> [X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.	<input type="checkbox"/> []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.	<input type="checkbox"/> []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4.	<input checked="" type="checkbox"/> [X]	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5.	<input type="checkbox"/> []	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) (a) <input type="checkbox"/> [] is transmitted herewith (required only if not transmitted by the International Bureau). (b) <input checked="" type="checkbox"/> [X] has been transmitted by the International Bureau. (c) <input type="checkbox"/> [] is not required, as the application was filed in the United States Receiving Office (RO/US)
6.	<input type="checkbox"/> []	A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7.	<input type="checkbox"/> []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) (a) <input type="checkbox"/> [] are transmitted herewith (required only if not transmitted by the International Bureau). (b) <input type="checkbox"/> [] have been transmitted by the International Bureau. (c) <input type="checkbox"/> [] have not been made; however, the time limit for making such amendments has NOT expired. (d) <input type="checkbox"/> [] have not been made and will not be made.
8.	<input type="checkbox"/> []	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	<input checked="" type="checkbox"/> [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.	<input type="checkbox"/> []	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11. to 16. below concern document(s) or information included:		
11.	<input type="checkbox"/> []	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	<input type="checkbox"/> []	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	<input type="checkbox"/> []	A FIRST preliminary amendment. <input type="checkbox"/> [] A SECOND or SUBSEQUENT preliminary amendment.
14.	<input type="checkbox"/> []	A SUBSTITUTE SPECIFICATION.
15.	<input type="checkbox"/> []	A CHANGE OF POWER OF ATTORNEY AND/OR ADDRESS LETTER.
16.	<input checked="" type="checkbox"/> [X]	Other items or information: Two signed Verified Statements (Declaration) Claiming Small Entity Status.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/367859		INTERNATIONAL APPLICATION NO. PCT/CA97/00759		ATTORNEY'S DOCKET NUMBER 5352-051	
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17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$970.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by EPO or JPO \$840.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$760.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$670.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$840.00				CALCULATIONS PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	18 - 20 =	0	x \$18.00	\$0	
Independent Claims	3 - 3 =	0	x \$78.00	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00	\$0	
No					
TOTAL OF ABOVE CALCULATIONS =				\$840.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$420.00	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$420.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$420.00	
				Amount to be refunded	\$
				charged	\$

a.	<input checked="" type="checkbox"/>	a check in the amount of \$ \$420.00 to cover the above fees is enclosed. CHECK # 673
b.	<input type="checkbox"/>	Please charge my Deposit Account No. 02-2095 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed
c.	<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2095. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: John R. Rudolph Bereskin & Parr Box 401, 40 King Street West Toronto, Ontario, Canada M5H 3Y2	Signature  _____ H. Samuel Frost Name _____ 31.696 Registration No.
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September 1, 1999

The Commissioner of Patents & Trademarks
Washington, D.C., U.S.A. 20231

Dear Sir:

Transmitted herewith for entry into national phase of the patent application of

Inventor: James Samsoondar

For: **Method and Apparatus For Measurement of Blood Substitutes**

The following papers are enclosed:

	Number Extra				Full Rate	Small Entity Rate	Total
Total Claims	18	-	20 = 0	X	\$ 18.00	\$ 9.00	0
Independent Claims	3	-	3 = 0	X	\$ 78.00	\$ 39.00	0
Multiple Claims	No		Flat Rate		\$260.00	\$130.00	0

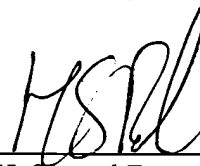
Filing Fee = \$420.00
TOTAL FEES BEING PAID = \$420.00

- [X] Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. 371.
- [X] A signed Combined Declaration for Patent Application and Power of Attorney.
- [X] Two signed Verified Statements (Declaration) Claiming Small Entity status.
- [X] The government filing fee in the amount of \$420.00 is included in our cheque No. C673. Please charge any deficiency or credit any overpayment to our deposit account No. 02-2095. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 02-2095.

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[X] Convention priority is requested based on United States Provisional Application No. 60/038,554
filed on 3 March 1997.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'H. Samuel Frost', written over a horizontal line.

H. Samuel Frost
Registration No. 31,696